

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of

MAR 07 2005

Hoyle et al. (TI-30561)

Conf. No. 1217

Serial No. 09/702,405

Group Art Unit 2183

Filed: October 31, 2000

Examiner: Huisman

For: Microprocessor Having a Set of Byte Intermingling Instructions

AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

This paper is presented in response to the Office Action mailed on October 6, 2004. It is submitted that this amendment is fully responsive to that Office Action. For the reasons set forth in this paper, reconsideration of this application is respectfully requested.

Amendment to the claims begins on page 2.

Applicants' remarks begin on page 5.

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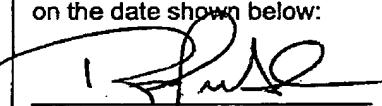
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of  
 Hoyle et al.  
 Serial No.: 09/702,405  
 Filed: October 30, 2000  
 For: Microprocessor Having a Set of Byte Intermingling Instructions

Docket Number: TI-30561  
 Art Unit: 2183  
 Examiner: Huisman

<b>CERTIFICATION OF FACSIMILE TRANSMISSION</b>	
<p>I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703.872.9306 on the date shown below:</p> <p></p>	
Rodney M. Anderson	March 7, 2005
	Date

## FACSIMILE COVER SHEET

- FACSIMILE COVER SHEET**
- NEW APPLICATION
- DECLARATION
- ASSIGNMENT
- FORMAL DRAWINGS
- INFORMAL DRAWINGS
- CONTINUATION APP'N
- DIVISIONAL APP'N

- AMENDMENT (10 Pages)**
- EOT (1 Page)
- NOTICE OF APPEAL
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- ISSUE FEE

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